## INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/005609

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.7.H01M8/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl. H01M8/04, B65D83/14, F17C13/00, F16L37/28

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Published examined utility model applications of Japan 1922-1995
Published unexamined utility model applications of Japan 1971-2005
Registered utility model specifications of Japan 1996-2005

Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.	
А	JP 2004-31199 A (Canon Inc.) 200 claim4, claim42, paragraph[0050]		1-9	
	paragraph[0072], Fig. 1-7 (Family: none)			
, ,	EP 1313160 A1 (SFC Smart Fuel Ceparagraph[0099], paragraph[0100] & WO 03/043112 A1 & JP 2005-5100	, Fig. 13	1-9	
Further documents are listed in the continuation of Box C.  * Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family  Date of mailing of the international search report		
	15.06.2005	05.	7. 2005	
	nailing address of the ISA/JP  Japan Patent Office	Authorized officer Taro MORIYASU	4X 9347	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2003-97795 A (Sony Corp.) 2003.04.03, paragraph[0016]-[0019], Fig. 4 (Family:none)	1-9
A	JP 2003-123817 A (Sony Corp.) 2003.04.25, paragraph[0006], paragraph[0019]-[0022], paragraph[0039]-[0043], Fig. 1-3 (Family:none)	1-9
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